

AF

**PATENT** 

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Gallagher et al.

Serial No.:

10/661,051

Group No.: 1765

Filed:

September 13, 2003

Examiner: Kin Chan Chen

For:

AIR GAP FORMATION

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 RESPONSE UNDER
37 C.F.R. 1.116
EXPEDITED PROCEDURE
EXAMINING GROUP
1765

NOTE: To take advantage of the expedited procedure the envelope in which this paper is mailed must be addressed as shown and must also be marked "Box AF" in the lower left hand corner. Alternatively, this paper can be hand carried to the particular Examining Group or other area of the Office in which the application is pending, in which case any envelope in which this paper is placed must be marked as in the bold type box above. Notice of Sept. 20, 1985 (1059 O.G. 19-20).

### AMENDMENT OR RESPONSE AFTER FINAL REJECTION—TRANSMITTAL

### CERTIFICATION UNDER 37 C.F.R. 1.8(a) and 1.10\*

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Deanna M. Rivernider

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**PH**ature

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Amendment or Response After Final Rejection—Transmittal—page 1 of 4)

1. Transmitted herewith is an amendment after final rejection (37 C.F.R. 1.116) for this application.

NOTE: Response to Final Rejection—Avoiding Extension Fees "In patent applications wherein a three month Shortened Statutory Period (SSP) is set for response to a Final Rejection, the response would best be filed within two months of the date of the Office Action, If filed within two months, any Advisory Action mailed after the SSP expires will reset the SSP to expire on the date of the Advisory Action for extension fee purposes, but never more than six months from the date of the Final Rejection." Notice of Nov. 30, 1990 (1122 O.G. 571 to 591).

### **STATUS**

2.	Applicant is					
	[ ]	a small entity. A statement				
		[ ] is attached.				
		was already filed.				
	[X]	other than a small entity.				

#### **EXTENSION OF TERM**

NOTE: As to a Supplemental Amendment filed in response to a final office action, the Notice of December 10, 1985 (1061 O.G. 34-35) states:

"If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run."

- 3. (complete (a) or (b), as applicable)
  - (a) [ ] Applicant petitions for an extension of time under 37 C.F.R. 1.136 (fees: 37 C.F.R. 1.17(a)(1)-(4)) for the total number of months checked below:

	Extension (months)	Fee for other than small entity	Fee for small entity		
[ ] [ ] [ ]	one month two months three months four months	\$ 120.00 \$ 450.00 \$1,020.00 \$1,590.00	\$ 60.00 \$225.00 \$510.00 \$795.00		

Fee: \$

If additional extension of time is required, please consider this a petition therefor.

	[]	An ext \$ reques				already been so e total fee due			-	
			Extens	sion fee due w	ith this re	quest \$_				
					0	R				
	(b)	[X]	petitio	n is being ma	de to prov	tension of term ride for the position and fee fo	sibility th	at app	olicant has ina	
				F	EE FOR	CLAIMS				
4.	The fee	for clai	ims (37	C.F.R. 1.16(b	)-(d)) has	been calculate	d as show	n belo	ow:	
(Col. 1) (Col. 2) (Col. 3) SMALL ENTITY			ПТҮ	OTHER THAN A SMALL ENTITY						
	Cla		•							
	Rema	_		Highest No.						
	Af			Previously	Present	_	Addit.		_	Addit.
	Amen	dment		Paid For	Extra	Rate	Fee	OR	Rate	Fee
Γotal			linus	**	=	x \$25 =	\$		x \$50 =	\$ 0
ndep.			<u>linus</u>	***	=	x \$100 =			x \$200 =	\$ 0
] Fir	st Presen	itation o	of Multi	ple Depender	it Claim	+ \$180 =	\$		+ \$360 =	\$ 0
						Total Addit. Fee	\$	OR	Total Addit. Fee	\$
* ** ** of	If the "Hi If the "Hi The "Hig	ighest No ighest No hest No.	. Previous . Previous Previous	sly Paid For" IN	THIS SPACE THIS SPACE al or Indep.	CE is less than 20 CE is less than 3, ) is the highest nu	enter "3".		appropriate box	in Col. 1
VARNI	NG:	See 37 C	C.F.R. § 1.	116.						
				(complet	e (c) or (d	), as applicab	le)			
	(c)	[X]	No ado	ditional fee is	required.					
					OF	R				
	(d)	[]	Total a	dditional fee	required i	is \$	<del></del> •			

# **FEE PAYMENT**

5.	[]	Attached is a check in the sum of \$
	l J	Charge Account No the sum of \$  A duplicate of this transmittal is attached.
		FEE DEFICIENCY
NOTE:	cover to expired authori Branch	there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to he additional time consumed in making up the original deficiency. If the maximum, six-month period has I before the deficiency is noted and corrected, the application is held abandoned. In those instances where ization to charge is included, processing delays are encountered in returning the papers to the PTO Finance in order to apply these charges prior to action on the case. Authorization to charge the deposit account for any iciency should be checked. See the Notice of April 7, 1986, (1065 O.G. 31-33).
6.	[X]	If any additional extension and/or fee is required, charge Account No. <u>18-1850</u> .
		AND/OR
	[X]	If any additional fee for claims is required, charge Account No18-1850
		Respectfully submitted,
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## **PATENT**

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## DN 51473

In re application of:

Gallagher et al.

Serial No.: 10/661,051

Filed: September 13, 2003

For: AIR GAP FORMATION

: Group Art Unit: 1765

: Examiner: Kin Chan Chen

# **RESPONSE AFTER FINAL**

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 2313-1450

In response to the Official Action mailed on November 29, 2005, Applicants request entry of the following remarks.

Remarks begin on page 2 of this paper.